10/612,080 KIM ET AL. Examiner Art Unit Carol S. Tsai 2857	
Claim Date Claim Date Claim Date Claim Date	
Claim Date Claim Date Claim Date	
Final Original Original Original	
1 51 101 101	
2 52 102	_
3 53 103 104 104 104 104 104 104 104 104 104 104	\dashv
5 1 105 105	\dashv
6 106 106	
7 57 107 107	\supset
8 108 108	\dashv
9 10 59 109 110	\dashv
	\dashv

Final	Original	50/6/9										Final	Original											Final	Original									
	1												51												101								\Box	
	2												52												102			$oxed{oxed}$	_			\perp		
	3												53											L	103		_	<u> </u>	_			_		_
	4								Ш				54					_		_					104		L					_		_
	5	_							Щ	_			55	_					\perp	_					105	_	_	<u> </u>	<u> </u>			_	\Box	_
	6	_						Ш	Ш	_			56	_					_	_					106		<u> </u>	_				_	_	_
	7					_	_			4			57		_	_	_					Ш			107		<u> </u>	<u> </u>	<u> </u>			_	4	_
	8	_					_	_		\dashv			58									Ш			108		<u> </u>	1-	_			_	-	-1
	9	_					<u> </u>	_		_			59	_	_	_	_	_				Н			109			<u> </u>	-	_		-	-	
	10		_		_	_	_		\square	\dashv	-		60				_		\dashv						110		<u> </u>	<u> </u>			_	\dashv	\dashv	
	11	_			_		\vdash		\square	-			61				-	_		_		-			111	_	⊢	├	_			\dashv	\dashv	
	12	_	_				<u> </u>		H	4			62						-	_		-		<u> </u>	112	-	\vdash	<u> </u>	├	-	-	-	-	\dashv
	13		-			-		-		-			63	<u> </u>	_				\dashv	-		\vdash	ł		113 114	-								\dashv
<u> </u>	14 15	Y	<u> </u>				<u> </u>	-	╌┤	-			64 65	-					\dashv	_		\vdash			115		\vdash			\vdash				\dashv
	16	╂	-				\vdash	\vdash		\dashv			66			-						\vdash		<u> </u>	116		\vdash	\vdash			-			\dashv
-	17	╁		-			\vdash	\vdash	\vdash	-			67							\dashv		Н			117	_	-	┢			-			_
	18	H				-	-	\vdash	\vdash	\dashv			68		\vdash		\dashv				-				118		-	H			\vdash	-	\dashv	\dashv
	19	╫						\vdash	\vdash	ᅱ			69	-	\vdash								ŀ	<u> </u>	119	\vdash	\vdash	H			-		\dashv	\dashv
-	20	Н	-	-	-				Н	\dashv			70				\dashv		-				ŀ	-	120	_	\vdash	t	H	\vdash	_	-	\neg	ı
<u> </u>	21	-				\vdash	-		\vdash	\dashv		 -	71									Н			121		╁	t					7	ヿ
-	22			-		 			\Box	\dashv			72						\neg			П	İ		122		Г	<u> </u>	\vdash			\neg	\neg	\exists
	23	1				-	┢	П	Н	ヿ			73							_					123	Г		\dagger	T			\neg	\neg	
	24	1					_			ヿ			74										l		124		Г	Г	\vdash				\neg	
	25	v								\neg	ì		75									П			125			İ	Г		$\overline{}$		コ	П
	26	×.							П				76						\neg						126									
	27								П	\neg			77												127		Г						\neg	
	28								П				78						一						128			П						
	29												79												129									
	30												80												130		L							
	31												81												131									
	32												82							_					132			<u> </u>					_	
	33	L	L				L						83												133	_	_	<u> </u>					_	
<u></u>	34		<u> </u>		Ш	Ш	$oxed{oxed}$	Щ	Ш	\dashv			84	<u>L</u>	Ш				_						134	_	<u> </u>	L	<u> </u>	_		\Box		\square
L	35		_				<u>_</u>		\sqcup	_	-		85	<u> </u> _	<u> </u>	Щ			_	_					135	lacksquare	_	_	<u> </u>	_				_
	36	_	_		Щ	\sqcup	<u> </u>	Ш	Ш	_			86	L	<u> </u>			\Box	_	_		-			136	Ь.	\vdash	\vdash	<u> </u>	<u> </u>		_		\dashv
	37		_			\vdash	<u> </u>		\sqcup	_			87	<u> </u>					\dashv	_					137		<u> </u>	<u> </u>	_		_			\dashv
	38		<u> </u>		<u> </u>	_	<u> </u>	\vdash	$\vdash \mid$	_			88	<u> </u>				\dashv	\dashv	_		\vdash			138		<u> </u>	\vdash		\vdash	Щ			_
<u> </u>	39	_	<u> </u>	Щ	\vdash	<u> </u>	<u> </u>	 	$\mid \rightarrow \mid$	\dashv			89	<u> </u>	<u> </u>	-		_	\dashv	_	\vdash	\vdash			139	<u> </u>	├-	-	<u> </u>	H	H	\sqcup	긕	
	40				\vdash		<u> </u>	Н	$\vdash \vdash$	\dashv	-		90	-	ļ	<u> </u>	-	-		_	\vdash	\vdash			140	 	├-	-	-	\vdash	\vdash	-	\dashv	_
	41		_		<u> </u>		\vdash		$\vdash \vdash$	\dashv			91	<u> </u>	ļ				\dashv	_	H	\vdash		<u> </u>	141	<u> </u>	├	 		<u> </u>			\dashv	\dashv
<u></u>	42	<u> </u>	<u> </u>		H	H	<u> </u>	\vdash	$\vdash \vdash$	\dashv			92	<u> </u>			\vdash	-	-	_		\vdash			142			 	-	<u> </u>	\vdash	\vdash	\dashv	\dashv
	43	-	\vdash	_	<u> </u>		<u> </u>	\vdash	┟┷┤	\dashv			93	\vdash	<u> </u>	_	\vdash		-	\dashv	\vdash	\vdash		-	143	-	├			 	\vdash		\dashv	\dashv
	44 45	\vdash	-	_		\vdash	-	-		-			94 95		\vdash			\dashv	-			H			144 145		├			\vdash		\dashv	\dashv	\dashv
-	45	 						\vdash	$\vdash \vdash$	\dashv	1		96	-	\vdash		\vdash		-		<u> </u>	-			146	-	├	├	-	-	-	\dashv	\dashv	\dashv
	46	 	-	\vdash	\vdash	\vdash	\vdash	\vdash	$\vdash \vdash$	\dashv	-		97	-	\vdash	-	$\vdash\dashv$	-				\vdash		<u> </u>	147	\vdash		├	\vdash	\vdash	\vdash	\dashv	\dashv	\dashv
<u> </u>	47	\vdash	\vdash	\vdash	H	\vdash	\vdash	\vdash	$\vdash \vdash$	\dashv	1		98				\vdash				-	H		<u> </u>	148	\vdash	\vdash	 	1	-	\vdash	\vdash	-	\dashv
\vdash	49	├					 	\vdash	$\mid - \mid$	\dashv			99	-		\vdash	\vdash	-	-		-	\vdash			149	\vdash	\vdash	\vdash	├-		\vdash	\vdash	\dashv	\dashv
-	50	-		-	\vdash	-	\vdash	-	\vdash	-			100	-	<u> </u>		\vdash		-		H	-			150	\vdash	\vdash	\vdash	 	├		\vdash	ᅱ	\dashv
لـــا	20	L		Ш	Щ.	L	<u> </u>	Ш			١	L	100	L	L	لب	ш	ш				<u></u>	J	L	150	L	<u></u>	Ц_	L_	L		Щ	\sqcup	